FISH & WILDLIFE SERVICE

U.S. Fish & Wildlife Service

The Aquatic Animal Drug Approval Partnership Program

Fact Sheet: Formalin (fungicide) INAD 9013

[For detailed information see INAD Study Protocol]

INAD objective/purpose: Collect supportive and pivotal data needed to establish the effectiveness of

formalin to control mortality caused by external fungal infections on a variety of

fish species and their eggs.

Drug name: Formalin (formaldehyde solution)

Source of drug: Natchez Animal Supply Co., 201 John R. Junkin Dr., Natchez, MS 39120

Phone: 800-647-6760

Western Chemical Inc., 1269 Lattimore Road, Ferndale, WA 98248

Phone: 206-384-5898

Argent Chemical Laboratories, 8702 152nd Ave. NE, Redmond, WA 98052

Phone: 800-426-6258

Target pathogen(s): external fungi

Method of administration: Immersion: standing-bath or flow-through treatment

Treatment dosage: 15 - 2000 milligrams formalin per liter

Treatment regimen: Treatment duration is variable. See Study Protocol for details.

Treatments may be repeated at various intervals.

Withdrawal period: 5 days

No withdrawal period is required for fish that are not susceptible to legal harvest

for a period of 5 days post-treatment.

Required test parameters: Investigator must collect mortality data throughout the 10-day pretreatment,

treatment, and 14day post-treatment period. Investigator should also report

general fish behavior and any adverse effects relating to treatment.

Limitations or restrictions

on use of drug:

Investigator must follow all instructions in the Study Protocol for INAD 9013

regarding drug acquisition and handling, fish treatment and disposition, and data

reporting requirements.

Drug discharge must be in compliance with local NPDES permitting

requirements.

Required INAD fee: None

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